412 Rec'd PCT/PTO 3 FAUG 2000 2011

FORM PTO		U.S. DE	ENT OF COMMERCE PATENT AND TRADEMARK OFFICE	AIL NEY'S DOCKET NUMBER
	DE:	SIGNATED/ELECTE	TO THE UNITED STATES D OFFICE (DO/EO/US) UNDER 35 U.S.C. 371	58799-016
	e:	- 1		U.S. APPLIC. NO (11 150 up, see 27 CFR 1.5)
INTERN	ATIONAL A	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP9	9/06256		November 10, 1999	PEVO
TITLE O	F INVENTI	ON		AUG 3 1 2000 🕏
GAS TU	RBINE UN	IT AND ITS COOLING METHO	D	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
APPLICA	NT(S) FO	R DO/EO/US		PATENT & TRADER
Kazunori	YAMANA	KA, Masami NODA, Shinya MA	RUSHIMA, and Satoshi KONDO	
Applican	t herewith	submits to the United States De	signated/Elected Office (DO/EO/US) the following its	ems and other information:
1.		This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.	
2.		This is a <b>SECOND</b> or <b>SUBSE</b>	QUENT submission of items concerning a filing under	er 35 U.S.C. 371.
3.	$\boxtimes$	This express request to begin expiration of the applicable tin	national examination procedures (35 U.S.C. 371(f)) ne limit set in 35 U.S.C. 371(b) and PCT Articles 22 a	at any time rather than delay examination until the and 39(1).
4.	$\boxtimes$	A proper Demand for Internati	onal Preliminary Examination was made by the 19th	month from the earliest claimed priority date.
5.		a. is transmitted herewith	plication as filed (35 U.S.C. 371(c)(2)) (required only if not transmitted by the International l y the International Bureau. application was filed in the United States Receiving C	
6.	$\boxtimes$	A translation of the Internation	al Application into English (35 U.S.C. 371(c)(2)).	
7.		<ul> <li>a. are transmitted herewith</li> <li>b. have been transmitted</li> </ul>	the International Application under PCT Article 19 (3 th (required only if not transmitted by the Internationa by the International Bureau. lowever, the time limit for making such amendment he and will not be made.	ll Bureau).
8.		A translation of the amendme	nts to the daims under PCT Article 19 (35 U.S.C. 37	1(c)(3)).
9.		An oath or declaration of the i	nventor(s) (35 U.S.C. 371(c)(4)).	
10.		A translation of the annexes to	o the International Preliminary Examination Report ur	nder PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11	. to 16. be	low concern other document	(s) or information included:	
11.		An Information Disclosure Sta	tement under 37 CFR 1.97 and 1.98.	
12.		An assignment document for	recording. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.
13.	$\boxtimes$	A FIRST preliminary amendm A SECOND or SUBSEQUEN	ent. T preliminary amendment.	
14.		A substitute specification.		
15.		A change of power of attorney	and/or address letter.	
16.	$\boxtimes$	Other items or information.		
		Form PCT/IB/301		
		<del></del> -		

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ATTEMENT DOCKET NUMBER   S0799-018   S07	U.S. APPLIC. NO. (if kn	own, see 37 CFR 1.	(0)	INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOCKET	NUMBER
17. Signate National Fac (37 CFR 1-482(a)(1)(5)): Saard Report has been prepared by the EPO uPO S840.00 Intermational preliminary examination fee paid to USPTO (37 CFR 1-482) 5570.00 but intermational preliminary examination fee paid to USPTO (37 CFR 1-482) 5590.00 Nether intermational preliminary examination fee paid to USPTO (37 CFR 1-482) 5990.00 Nether intermational preliminary examination fee paid to USPTO (37 CFR 1-482) 5990.00 Nether intermational preliminary examination fee paid to USPTO (37 CFR 1-482) 5990.00 Nether intermational preliminary examination fee (37 CFR 1-482) 5990.00 Intermational preliminary examination fee paid to USPTO (37 CFR 1-482) 5990.00 Intermational preliminary examination fee (37 CFR 1-482) 5990.00 Interm	09/	62327.	5	PCT/JP99/06256		58799-016	
Basic National Fee (37 CFR 1.482(a)(1,59))   Cearch Report has been prepared by the EPO or JPO   S840.00   International preliminary examination fee paid to USPTO (37 CFR 1.482)   \$670.00   No international preliminary examination fee paid to USPTO (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   No international preliminary examination fee (37 CFR 1.482)   \$680.00   \$130.00   \$1						CALCULATIONS	PTO USE ONLY
Search Report has been prepared by the EPO or JPO   S840.00   International preliminary examination fee paid to USPTO (37 CFR 1.482)   S670.00   No international preliminary examination fee paid to USPTO (37 CFR 1.482)   S690.00   S69	17. X The following	fees are submitted:		· ·			
No international preliminary examination fee paid to USPTO (37 CFR 1.452) \$590.00  Nolithor international search (set 017 CFR 1.445(a)(2)) paid to USPTO (37 CFR 1.482) nor international search (set 017 CFR 1.445(a)(2)) paid to USPTO (37 CFR 1.482) \$970.00  International preliminary examination (set 037 CFR 1.482) \$970.00  Surcharge of \$130.00 for furnishing the cash or declaration later than [\$\frac{1}{2}\$ 20					\$840.00		
but international search fee jate to USPTO (37 CFR 1.45(a)(2)) sesso.00 Neither international preliminary examination fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims estatisfied provisions of PCT Article 33(2)(4)    Second 1.15							
International search fee (37 CFR 1.445(a)(2)) gaid to USPTO (37 CFR 1.482)   S96.00	No international probut international se	reliminary examination earch fee paid to USI	n fee PTO (	paid to USPTO (37 CFR 1 37 CFR 1.445(a)(2))	\$690.00		
and all daims saisted provisions of PCT Article 33(2)(4) \$96.00    Surcharge of \$130.00 for furnishing the cuth or declaration later than 20	Neither internation international search	al preliminary exami th fee (37 CFR 1.445	nation (a)(2)	fee (37 CFR 1.482) nor ) paid to USPTO	\$970.00		
Surcharge of \$130.00 for furnishing the cath or declaration later than 20	International prelin and all daims satis	ninary examination fe sfied provisions of Po	e pai	d to USPTO (37 CFR 1.48 ide 33(2)-(4)			
Total Claims   Number Filed   Number Extra   Rate    Total Claims   24   -20 =   4				ENTER APPROPRIATE	BASIC FEE AMOUNT =	\$ 970.00	
Independent Claims  24					□ 30	\$ 130.00	
Independent Claims  21	Claims	Number Filed		Number Extra	Rate		
Multiple dependent claim(s) (if applicable) + \$260.00 \$  TOTAL OF ABOVE CALCULATIONS = \$2.576.00  Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be glittled. (Note 37 CFR 1.9, 1.27, 1.28).  SUBTOTAL = \$2.576.00  Processing fee of \$130.00 for furnishing the English translation later than the 20 30 \$  months from the earliest claimed priority date (37 CFR 1.492(ft)). To TOTAL NATIONAL FEE = \$2.576.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$  TOTAL FEES ENCLOSED = \$2.576.00  Amount to be: refunded charged \$  a.	Total Claims	24 -	20 =	4	x \$18.00	\$ 72.00	
TOTAL OF ABOVE CALCULATIONS = \$2,576.00  Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).  SUBTOTAL = \$2,576.00  Processing fee of \$130.00 for furnishing the English translation later than the	Independent Claims	21	-3 =	18	x \$78.00	\$ 1,404.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).  SUBTOTAL = \$2,576.00  Processing fee of \$130.00 for furnishing the English translation later than the □ 20 □ 30	Multiple dependent dair	n(s) (if applicable)			+ \$260.00	\$	
SUBTOTAL = \$2,576.00  Processing fee of \$130.00 for furnishing the English translation later than the 20 30				TOTAL OF AB	OVE CALCULATIONS =	\$ 2,576.00	
Processing fee of \$130.00 for furnishing the English translation later than the 20 30 \$  TOTAL NATIONAL FEE = \$2,576.00  Fee for recording the enclosed assignment (37 CFR 1.492(f)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  TOTAL FEES ENCLOSED = \$2,576.00  Amount to be: refunded charged \$  a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 500417 in the amount of \$ 2,576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  c. Please charge my Deposit Account No. 500417 in the amount of \$ 2,576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Signature  Arthur J. Steiner  NAME 26,106  REGISTRATION NUMBER August 31, 2000	Reduction by 1/2 for filir filed. (Note 37 CFR 1.9	ng by small entity, if a , 1.27, 1.28).	pplica	able. Verified Small Entity	Statement must also be	\$	
TOTAL NATIONAL FEE = \$2,2576.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$  TOTAL FEES ENCLOSED = \$2,576.00  Amount to be: refunded charged \$  a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 500417 in the amount of \$2,576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Signature  Arthur J. Steiner  NAME  Arthur J. Steiner  NAME  26,106  REGISTRATION NUMBER  August 31, 2000					SUBTOTAL =	\$ 2,576.00	
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$2,576.00  Amount to be: refunded charged \$  a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 500417 in the amount of \$2,576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Arthur J. Steiner  MCDERMOTT, WILL & EMERY  NAME  Arthur J. Steiner  NAME  26,106  REGISTRATION NUMBER  August 31, 2000	-			Te	OTAL NATIONAL FEE =	\$ 2,576.00	
Amount to be: serifunded charged \$  a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 500417 in the amount of \$ 2,576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Signature  Arthur J. Steiner  NAME  26,106  REGISTRATION NUMBER  August 31, 2000	Fee for recording the en accompanied by an app	dosed assignment ( propriate cover sheet	37 CF (37 C	R 1.21(h)). The assignme FR 3.28, 3.31). \$40.00 pe	ent must be er property +	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 500417 in the amount of \$ 2.576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  SGNATURE  Arthur J. Steiner  NAME  26,106  REGISTRATION NUMBER  August 31, 2000		***		тот	AL FEES ENCLOSED =	\$ 2,576.00	
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and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  SIGNATURE  Arthur J. Steiner  McDERMOTT, WILL & EMERY  600 13 <sup>th</sup> Street, N.W.  Washington, DC 20005-3096  Washington, DC 20005-3096  REGISTRATION NUMBER  August 31, 2000	c.	e Commissioner is he 500417. A duplicate	ereby copy	authorized to charge any of this sheet is endosed.	additional fees which may b	oe required, or credit any o	overpayment to Deposit
## SGNATURE   Arthur J. Steiner    McDERMOTT, WILL & EMERY   NAME    600 13 <sup>th</sup> Street, N.W.   26,106    Washington, DC 20005-3096   REGISTRATION NUMBER    (202) 756-8000   August 31, 2000	NOTE: Where an apprand granted to restore	ropriate time limit u	nder : pendi	37 CFR 1.494 or 1.495 ha ng status.	s not been met, a petition	1 to revive (37 CFR 1.137	(a) or (b)) must be filed
## SGNATURE   Arthur J. Steiner    McDERMOTT, WILL & EMERY   NAME    600 13 <sup>th</sup> Street, N.W.   26,106    Washington, DC 20005-3096   REGISTRATION NUMBER    (202) 756-8000   August 31, 2000	SEND ALL CORRESPO	ONDENCE TO:		1.	/ hus Hein	F)	
McDERMOTT, WILL & EMERY       NAME         600 13 <sup>th</sup> Street, N.W.       26,106         Washington, DC 20005-3096       REGISTRATION NUMBER         (202) 756-8000       August 31, 2000				\$6	SNATURE		
600 13 <sup>th</sup> Street, N.W. 26,106  Washington, DC 20005-3096  (202) 756-8000  REGISTRATION NUMBER  August 31, 2000				Arti	nur J. Steiner		
Washington, DC 20005-3096         REGISTRATION NUMBER           (202) 756-8000         August 31, 2000		EMERY			_		
(202) 756-8000 August 31, 2000	•	L3096					
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	CLO2 Descrip.: 1-970 0 3-1,476,0 5-120 00 CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.	CLO2 Descrip.: 1-9700 THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS
3	Total Deposit Account charge for \$ 2,576.00 Attorney: A 5 5.473.6.666.	Check for 9
		Other:
	orm PTO 85C 09/623273 k: Assignments/Security Agreements/Petition to Commissioner for	m PTO 85  years aff Appeal I
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į	☐ Ex Parte Appeal ☐ Petition for Cancellation/ Answer to	Information Disclosure Statement Form PTO 1449
	(no. of) Substitute/Specimens ☐ Continued Use Affidavit/Declaration (Section 8 & 15) ☐ Notice of Opposition/Answer to	<b>3 9 9 9</b>
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